Study visit in Tampere – Lessons learnt

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- Who we are?
- RMA in Romania?!
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Who we are?

IBA Bucharest is the only national R&D institute in the **food sector** and is evolving into an industry-oriented organization. It seeks public or private competitive funding to implement projects aimed at creating products or technologies, developing laboratory analytical methods, and preparing studies or strategies.







IBA Bucharest is a public research organization under the coordination of the Ministry of Research, Innovation and Digitization, with activity in four strategic areas:



FOOD SAFETY



NUTRITION



CONSUMER SCIENCES



(BIO)TECHNOLOGIES





Food chemistry



Molecular biology



Food packaging



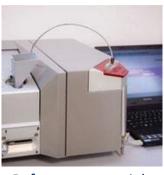
Microbiology



Nutrition



Chromatography



research

laboratories

Reference materials



NMR



Consumer Sciences



R&I Intensity Ranking ₫

28 out of 28 among EU

Total intramural R&D expenditure (GERD) as percentage of GDP

R&I in Romania

Private R&I Intensity 12 0,3% Public

Intramural R&D expenditure (GERD) as percentage of GDP between Private

Total intramural R&D expenditure

(GERD) as percentage of GDP

DESI 127 7,6528 out of 28 among EU

R&I Intensity 13

0,5%^{2,3%}_{EU average}

The Digital Economy and Society Overall Index is a composite index on Ease of Doing Business Rank ₫

52 out of 190

World Bank index ranking the country on the ease of doing business

Researchers ratio 1.004 among EU



Number and ranking of a country based on the number of researchers



Patent applications rate 2

1,03,3 EU average

Patent applications per billion GDP in current Purchasing Power Standards Top cited publications rate 13 4,9% 11,1% EU average

Percentage of scientific publications within the 10% most cited scientific

Knowledge-intensive employm... $26,5\%_{\text{EU average}}^{36,5\%}$

Percentage of employment in Knowledge Intensive activities

RMA in Romania?!

RMA is not yet recognized in Romania, leading to significant administrative burdens on researchers.

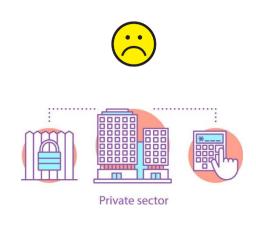
Most researchers identify strongly with their discipline but not with managerial roles, seeing RMA tasks as burdensome.

Policy changes are needed to establish RMA as a profession and integrate it into research projects to enhance the research environment.

Romanian research environment

Academia-centered system





Toró, T., Szenkovics, D. and Varga, S. (2023), "The Profession of Research Management and Administration in Romania", Kerridge, S., Poli, S. and Yang-Yoshihara, M. (Ed.) *The Emerald Handbook of Research Management and Administration Around the World*, Emerald Publishing Limited, Leeds, pp. 623-631. https://doi.org/10.1108/978-1-80382-701-820231058

Study visit

WIDERA-NCP Study Visit, Tampere University 14th -16th of May 2024







City of Tampere



Study visit Agenda

Tuesday 14.05.2024 Theme of the day – Research leadership, Networking and lobbying in Research Management

Wednesday 15.05.2024 Theme of the day – Research services

Thursday 16.05.2024 Theme of the day – Impact of Research



Most researchers

would be here







☐ Increase researchers time to do research

i.e.: Streamline administrative processes, delegate non-research tasks to support staff, and implement digital tools to reduce time spent on grant management and reporting.

- ☐ Increase external funding for research
- i.e.: Identify new funding opportunities, develop grant-writing support services, and foster partnerships to improve success rates in securing competitive grants.
- ☐ Ensure compliance
- i.e.: Establish clear protocols for legal, financial, and ethical compliance.
- ☐ Increase impact of research

i.e.: Promote knowledge transfer, facilitate public engagement, and enhance collaborations between academia and industry to ensure research leads to societal/industrial applications and increases visibility.





Identify **researchers** with potential and motivation to win competitive grants

Identify researchers with experiences as evaluators

Talk to the NCP to get researchers in the evaluators loop







Upskill administrative staff, especially in Finance Department.

Establish processes to gain better oversight of workload ahead of time.

Terminate processes, activities not adding value



Last moments of the study visit

A word or emoji describing your current feeling





Conclusion

The role of RMAs is crucial in ensuring the efficient administration of research, enabling researchers to focus more on their scientific work while complying with institutional, national, and international requirements.



"IBA Support" Managerial Center

Thank You



For Keeping Our Research Running Smoothly

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